

JAN 09 2009



**HAMRE, SCHUMANN,  
MUELLER & LARSON, P.C.**  
AN INTERNATIONAL INTELLECTUAL PROPERTY LAW FIRM

FAX TRANSMISSION January 9, 2009

TO: Mail Stop: AMENDMENT  
Examiner: LEACH, Crystal I  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

FROM: Douglas P. Mueller  
OUR REF: 10873.1547USWO  
TELEPHONE: (612) 455.3800

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If all pages are NOT received, please call us at 612.455.3800 or fax us at 612.455.3801.

Title of Document: **Amendment and Response (7 pages)**

Applicant: HASEGAWA et al.  
Serial No.: 10/511,478  
App. Filed: October 15, 2004  
Group Art No.: 3737

Please charge any additional fees or credit overpayment to Deposit Account No. 50-5478. Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate.

By: \_\_\_\_\_  
Name: Douglas P. Mueller  
Reg. No.: 30,300

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on the date shown below.

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

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S/N 10/511,478

PATENTIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	HASEGAWA et al.	Examiner:	LEACH Crystal I
Serial No.:	10/511,478	Group Art Unit:	3737
Filed:	October 15, 2004	Docket No.:	10873.1547USWO
Title:	ULTRASONIC PROBE		

CERTIFICATE UNDER 37 CFR 1.6(d):

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on January 9, 2009.

By: Amy Doyle  
Name: Amy Doyle

AMENDMENT AND RESPONSE UNDER 37 CFR 1.111

Mail Stop: AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

In response to the Office Action mailed October 9, 2008, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims that begins on page 3 of this paper.

**Remarks** begin on page 5 of this paper.